

## CLAIMS

What is claimed is:

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1. A method of incorporating biometric indicators into handwriting by varying the mark produced by a writing instrument at a predetermined rate.

10 2. The method according to claim 1, wherein said predetermined rate of variation is a fixed value.

3. The method according to claim 2, wherein said varying of said mark is achieved through vibration of said writing instrument.

15 4. The method according to claim 2, wherein said varying of said mark is achieved through altering the color of said mark.

5. The method according to claim 2, wherein said varying of said mark is achieved through altering the width of said mark.

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6. The method according to claim 2, wherein said varying of said mark is achieved through altering the composition of said mark.

25 7. The method according to claim 2, wherein said varying of said mark is achieved through altering the continuity of said mark.

8. The method according to claim 1, wherein said predetermined rate of variation is a series of values.

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9. The method according to claim 8, wherein said varying of said mark is achieved through vibration of said writing instrument.

10. The method according to claim 8, wherein said varying of said mark is achieved though altering the color of said mark.

5 11. The method according to claim 8, wherein said varying of said mark is achieved though altering the width of said mark.

12. The method according to claim 8, wherein said varying of said mark is achieved though altering the composition of said mark.

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13. The method according to claim 8, wherein said varying of said mark is achieved though altering the continuity of said mark.

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14. A writing instrument which incorporates biometric indicators into handwriting by producing marks with a characteristic that varies at a predetermined rate.

15. A writing instrument according to claim 14, wherein said predetermined rate of variation is a fixed value.

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16. A writing instrument according to claim 15, wherein said varying of said mark is achieved though vibration of said writing instrument.

17. A writing instrument according to claim 15, wherein said varying of said mark is achieved though altering the color of said mark.

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18. A writing instrument according to claim 15, wherein said varying of said mark is achieved though altering the width of said mark.

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19. A writing instrument according to claim 15, wherein said varying of said mark is achieved though altering the composition of said mark.

20. A writing instrument according to claim 15, wherein said varying of said mark is achieved though altering the continuity of said mark.

21. A writing instrument according to claim 14, wherein said predetermined rate  
5 of variation is a series of values.

22. A writing instrument according to claim 21, wherein said varying of said mark is achieved though vibration of said writing instrument.

10 23. A writing instrument according to claim 21, wherein said varying of said mark is achieved though altering the color of said mark.

24. A writing instrument according to claim 21, wherein said varying of said mark is achieved though altering the width of said mark.

15 25. A writing instrument according to claim 21, wherein said varying of said mark is achieved though altering the composition of said mark.

20 26. A writing instrument according to claim 21, wherein said varying of said mark is achieved though altering the continuity of said mark.

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